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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/621,008 07/16/2003		Janardhanan S. Ajit	50717/PAN/B600	9110	
23363	7590	12/31/2003	EXAMINER		
		R & HALE, LLP	LAM, TUAN THIEU		
350 WEST COLORADO BOULEVARD SUITE 500				ART UNIT	PAPER NUMBER
PASADENA	. CA 911	105		2816	

DATE MAILED: 12/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)				
		10/621,008		AJIT, JANARDHANAN S.				
	Office Action Summary	Examiner			Art Unit			
		Tuan T. La	m	2816				
	The MAILING DATE of this communi	ication appears on the c	over sheet with the d	correspondence a	ddress			
Period fo	• •							
THE   - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNION on sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commet period for reply specified above is less than thirty (3C) period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months at the patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, unication. 0) days, a reply within the statuto tutory period will apply and will e will, by statute, cause the applica	, however, may a reply be tir ry minimum of thirty (30) day xpire SIX (6) MONTHS from tition to become ABANDONE	mely filed ys will be considered time in the mailing date of this of	ely. communication.			
1)	Responsive to communication(s) file	d on 16 July 2003.						
·		b)⊠ This action is non	-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	•						
4)⊠	Claim(s) 1-4 is/are pending in the ap	pplication.						
,—	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>1-4</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restric	ction and/or election red	urement.					
Applicat	ion Papers							
· ·	The specification is objected to by the		_					
10)⊠	The drawing(s) filed on 16 July 2003							
	Applicant may not request that any object				NED 4 4044 IV			
11)[7]	Replacement drawing sheet(s) including	·	= : :	-				
	The oath or declaration is objected to	э бу ше ⊏ханшег. №06	, ine attached Office	- Action of form P	10-102.			
-	under 35 U.S.C. §§ 119 and 120	for forejan nejaziki wa	or 25 H S C S 440/	a) (d) a= (f)				
	Acknowledgment is made of a claim All b) Some * c) None of:	i ior ioreign priority und	ar 35 U.S.U. § 119(8	a)-(u) or (t).				
-,	1. Certified copies of the priority							
	<ul><li>2. Certified copies of the priority</li><li>3. Copies of the certified copies</li></ul>				l Stane			
	application from the Internatio			ed in this Nationa	i Glage			
	See the attached detailed Office actio				al amplication)			
	Acknowledgment is made of a claim for since a specific reference was included							
3	37 CFR 1.78.							
	a) The translation of the foreign lan				o ong-ifi-			
	Acknowledgment is made of a claim for eference was included in the first sen							
Attachmer	nt(s)							
1) 💹 Noti	ce of References Cited (PTO-892)			y (PTO-413) Paper No				
	ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449) P		5)  Notice of Informal ( 6)  Other: .	Patent Application (P1	O-152)			
	V-7 V- 1 = 1 - 1 - 7 / 1		· —					

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#### **DETAILED ACTION**

### Specification

1. The disclosure is objected to because of the following informalities: applicant is required to update the information on the application 10/043,788. The application 10/043,788 is now US patent 6,628,149.

Appropriate correction is required.

## **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-4 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 of U.S. Patent No. 6,628,149. Although the conflicting claims are not identical, they are not patentably distinct from each other because they having common technical features.

Regarding claim 1 of the present invention, claim 1 of USP 6,628,149 recites an upper

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pair of PMOS devices (column 10, lines 1-5), a lower pair of NMOS devices (column 10, lines 7-10), a first bias circuit (column 10, lines 13-15), a second bias circuit (column 10, lines 17-20), a third bias circuit (column 10, lines 23-25), a fourth bias circuit (column 10, lines 29-32).

Regarding claim 2 of the present invention, claim 2 of USP 6,628,149 recites a well biasing circuit (column 10, lines 36-38).

Regarding claim 3 of the present invention, claim 3 of USP 6,628,149 recites the well biasing circuit provides Vddo (column 10, lines 39-41).

Regarding claim 4 of the present invention, claim 4 of USP 6,628,149 recites a core circuitry (column 10, lines 45).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Lam whose telephone number is 703-305-3791. The examiner can normally be reached on Monday to Friday (7:30 am to 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY P CALLAHAN can be reached on 730-308-4876. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Tuan T. Lam Primary Examiner Art Unit 2816